



Career Field: Industrial, Manufacturing, and Engineering Systems Career Cluster: Transportation, Distribution, and Logistics Career Pathway: Facility and Mobile Equipment Maintenance



Western Nebraska Community College

DEGREE:

Auto Body Technology (C2.4706)

http://www.wncc.net/programs/majors/AUTO.html

	GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	GENERAL ELECTIVES		PATHWAY ELECTIVE COURSES		EXTENDED LEARNING SCHOOL/COMMUNITY ACTIVITIES	
HIGH SCHOOL	9	English/Language Arts I	Algebra I	Physical Science	Geography	World Languages and Cultures Physical Education Health Education Entrepreneurship CAD (Computer Aided Drafting) Automotive Repair Diesel Mechanics Information Technology App. I Welding		Intro to the Transportation, Distribution and Logistics Industry Mobile Equipment Preventative Maintenance Systems/Basic Care Mobiel Equipment Maintenance and Repair		School Activities: SkillsUSA, OPPD/NPPD Power Drive, Ford/AAA Auto Skills, DECA, FFA, Math Club Community Activities: Learn to drive a tractor or truck, Learn automotive repair and maintenance, Read automotive and mechanical magazines, Take Drivers Education, Learn to operate a forklift	
	10	English/Language Arts II	Geometry	Biology	World History						
	11	English/Language Arts III	Algebra II	Chemistry	American History						
	12	English/Language Arts IV	Intro to Statistics Descrete Math Pre-Calc	Physics	American Government or Economcis						
WNCC		COMMUNICATIONS	MATH	SCIENCE	SOCIAL SCI/ HUMANITIES	DEGREE REQUIRMENTS	MAJOR COURSES				
	13 and 14	Business Communications	Business Mathematics		Any ANTH, ECON, GEOG, HIST, POLS, PSYC or SOCI class	Business Ethics	Auto Body Welding	Non-Structural Analysis and Damage Repair 1	Paint and Refinish 1	Automotive Heating and Air Conditioning	Plastic and Adhesives
						Career Capstone	Automotive Internet and Computer Skills	Non-Structural Analysis and Damage Repair 2	Paint and Refinish 2	Electrical and Mechanical Components	Structural Analysis and Damage Repair 1
		Speech Communications				Personal Finance	Structural Analysis and Damage Repair 2	Automotive Suspension, Steering and Alignment	Automotive Brake Systems		